Amendment of Claims

- 1. (Currently Amended) A decontamination gate assembly <u>for decontaminating persons</u>

 and securing access to specific areas, said gate assembly comprising:
 - a) a <u>vertical</u> support member <u>having an upright liquid conduit;</u>
 - b) a <u>first</u> movable gate <u>that swings horizontally and is</u> pivotally attached to said support member <u>via a hollow hinge</u>, said movable gate <u>being</u>

 formed by a plurality of liquid conduits connected together in liquid communication with the upright conduit through the hollow hinge; said movable gate comprising:
 - (i) an array of elongated liquid conduits fixed in an upright position;
 - (ii) a plurality of spray nozzles arranged in spaced relationship on said array, where said spaced relationship directs the sprayed liquid toward person passing by the gate;
 - c) a source of liquid communicating that provides liquid to the upright liquid conduit with said liquid conduits[.]; and
 - d) a lock for locking the first gate when the gate is closed.
- 2. (Currently Amended) <u>The</u> A decontamination gate assembly according to claim 1, wherein each nozzle of said plurality of spray nozzles is <u>selected to attain</u> <u>adjustable with</u> respect to the conical shape of the spray, the direction of spray, and the volume of liquid dispensed to effect decontamination of a person passing by the gate assembly.

3. (Currently Amended) The A decontamination gate assembly according to claim 2, wherein said plurality of spray nozzles is arranged such that the sprays overlap.

4. (Canceled)

- 5. (Currently Amended) The A decontamination gate assembly according to claim 1, further comprising a second member, a second movable gate pivotally attached thereto, and positioned in opposite relation to said first movable gate, where said first and second movable gate can be locked.
- 6. (Currently Amended) The A decontamination gate assembly according to claim 5, wherein the spray from said first gate is arranged to overlap overlaps the spray from said second gate when the gates are open and folded back in opposite relation and liquid is spraying from the nozzles in operation.
- 7. (Withdrawn) A decontamination gate assembly comprising:
 - a) a support member;
 - b) a movable gate pivotally attached to said support member, said gate being formed by a plurality of liquid conduits connected together, said movable gate comprising:
 - (i) a first array of liquid conduits fixed in an upright position;
 - (ii) a second array of liquid conduits;

- (iii) a hinge means, located at the top of said first array and at an end of said second array for allowing said second array to rotate from a standby position to an operative position;
- (iv) a fluid connector for transferring liquid between said first array and said second array;
- a first plurality of spray nozzles arranged in spaced relationship on said first array; and
- (vi) a second plurality of spray nozzles arranged in spaced relationship on said second array;
- c) a source of liquid in communication with said first array of liquid conduits.
- 8. (Withdrawn) A decontamination gate assembly according to claim 7, wherein a solid plate is placed over said plurality of liquid conduits to form a gate that appears solid.
- 9. (Withdrawn) A decontamination gate assembly according to claim 7, wherein said fluid connector is located at the hinge end of said first array and the hinge end of said second array.
- 10. (Withdrawn) A decontamination gate assembly according to claim 7, wherein each nozzle of said first plurality of spray nozzles is adjustable with respect to the conical shape of the spray, the direction of spray, and the volume of liquid dispensed.

- 11. (Withdrawn) A decontamination gate assembly according to claim 7, wherein each nozzle of said second plurality of spray nozzles is adjustable with respect to the conical shape of the spray, the direction of spray, and the volume of liquid dispensed.
- 12. (Withdrawn) A decontamination gate assembly according to claim 11, wherein said first nozzles are arranged such that the sprays overlap.
- 13. (Withdrawn) A decontamination gate assembly according to claim 11, wherein said second nozzles are arranged such that the sprays overlap.
- 14. (Withdrawn) A decontamination gate assembly according to claim 7, wherein a second movable gate is placed in opposite relation to a first gate.
- 15. (Withdrawn) A decontamination gate assembly according to claim 14, wherein the spray from said first gate is arranged to overlap the spray from said second gate when in operation.
- 16. (Withdrawn) A decontamination gate assembly according to claim 14, wherein said first gate and said second gate rotate inwardly and outwardly.

17. (Withdrawn) A decontamination gate assembly according to claim 7, wherein said support member is hollow and said source of liquid communicates with said support member, said support member acting as a liquid distributor.